



GOVERNMENT OF THE DISTRICT OF COLUMBIA
CONSTRUCTION CODES COORDINATING BOARD
c/o DCRA– 1100 4th Street SW, Washington, DC 20024

CODE CHANGE PROPOSAL FORM

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CODE: Mechanical Code SECTION NO. 506.3.11 SUBCOMMITTEE AMENDMENT NO. MechC-M-5-2-13

PROPOSING SUBCOMMITTEE: Mechanical TAG CHAIR: Lourenco PHONE: 202-966-0042 E-mail: al@lourenconsult.com

DATES OF PROPOSAL: 4/25/12 CCCB PRESENTATION: 5/11/12 CCCB APPROVAL: 5.21.12

CHECK ONE ☒ *Revise section to read as follows:* ☐ *Delete section and substitute the following:*
☐ *Add new section to read as follows:* ☐ *Delete section without substitution.*

TYPE ALL TEXT IN 12-POINT TIMES NEW ROMAN FONT

~~LINE THROUGH TEXT TO BE DELETED~~ (highlight text, under Format, click font and check strikethrough)

UNDERLINE TEXT TO BE ADDED

Use additional sheets of the form, if necessary.

See next page

Anticipated impact of code change on cost of construction (CHECK ONE)

☐ *Increase* ☐ *Decrease* ☒ *Negligible* ☐ *Unknown*

Per 1,000 SF single-family dwelling to

Per 1,000SF of commercial building to

JUSTIFICATION OF CHANGE:

Please reference one or more of the criteria required

- ☐ To address a critical life/safety, health, general welfare need.
☐ To address a specific District of Columbia policy or statute
☐ For consistency with federal, or with reference to the Metro DC area (MD, VA) codes
☐ Address a unique character issue in the District of Columbia
☒ Correction of errors and omissions
☐ Other (explain)

To correct three code Section numbers that are cross-referenced in IMC to section numbers that do not exist.



SECTION 506
COMMERCIAL KITCHEN HOOD VENTILATION SYSTEM DUCTS AND EXHAUST
EQUIPMENT

Strike Section 506.3.11 of the International Mechanical Code in its entirety and insert new Section 506.3.11 to the Mechanical Code in its place to read as follows:

506.3.11 Grease duct enclosures. A grease duct serving a Type I hood that penetrates a ceiling, wall, floor or any concealed spaces shall be enclosed from the point of penetration to the outlet terminal. A duct shall penetrate exterior walls only at locations where unprotected openings are permitted by the *International Building Code*. The duct enclosure shall serve a single grease duct and shall not contain other ducts, piping or wiring systems. Duct enclosures shall have a fire-resistance rating of not less than that of the assembly penetrated and not less than 1 hour. Duct enclosures shall be as prescribed by Section ~~506.3.10.1~~ 506.3.11.1, ~~506.3.10.2~~ 506.3.11.2 or ~~506.3.10.3~~ 506.3.11.3.